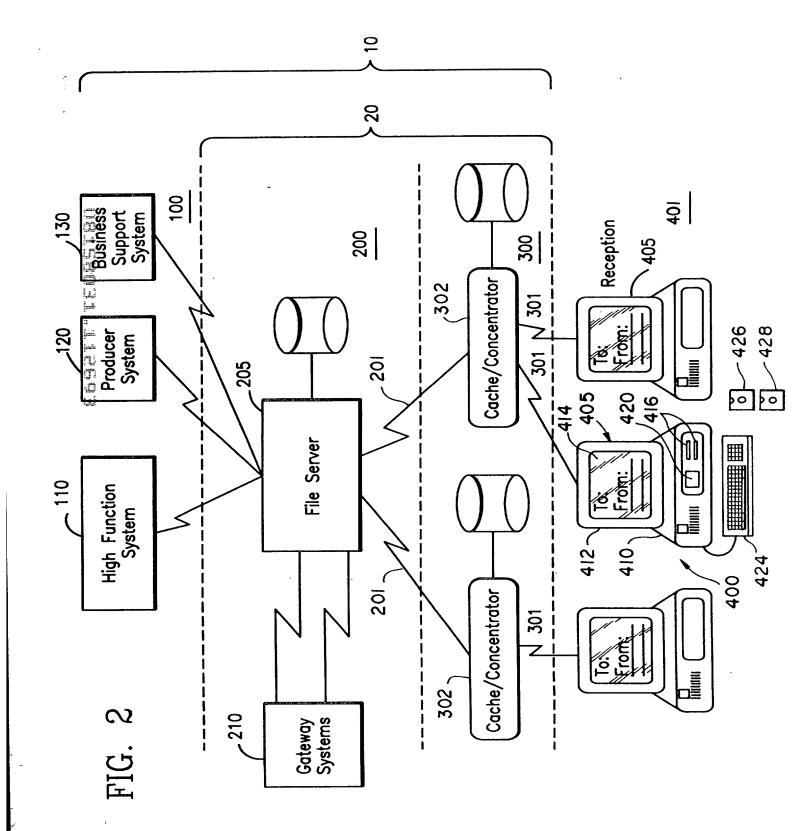


FIG. 1





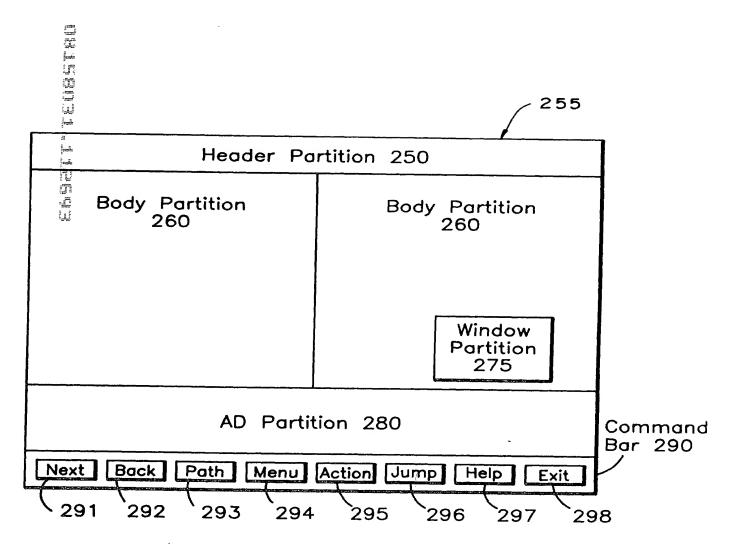


FIG. 3a

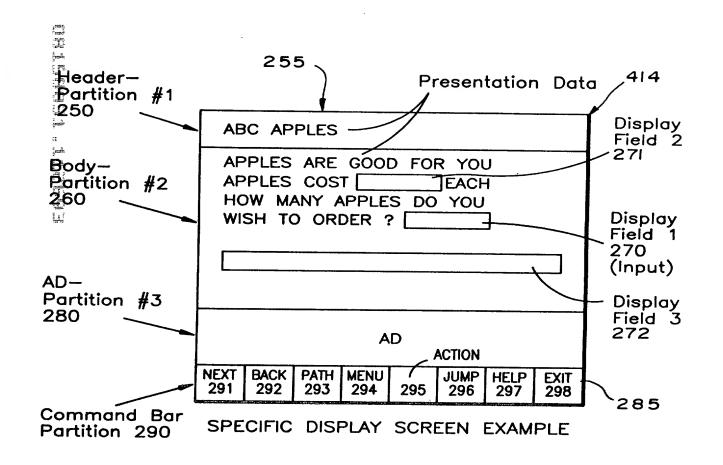


FIG. 3b

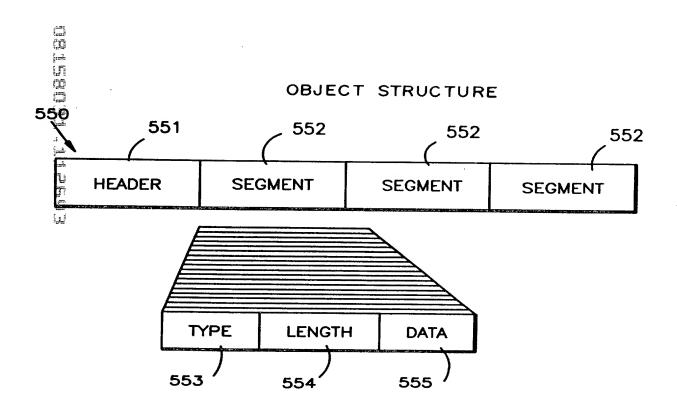


FIG. 4a

SHEET

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BYTE 18 OBJECT VERSION CONTROL BYTE 17 NUMBER OF OBJECTS IN SET BYTE 16 OBJECT STORAGE CONTROL OBJECT LENGTH BYTES 14-15 BYTE 13 OBJECT TYPE **BYTE 12** OBJECT LOC. IN SET 551 BYTES 2-7 BYTES 8-11 OBJECT SET ACCESS CONTROL OBJECT ID LENGTH BYTE 1

FIG. 4b

TABLE ENTRY

IMBEDDED OBJECT

TABLE STRUCTURE

531

537

√ 533

PAGE DEFAULT

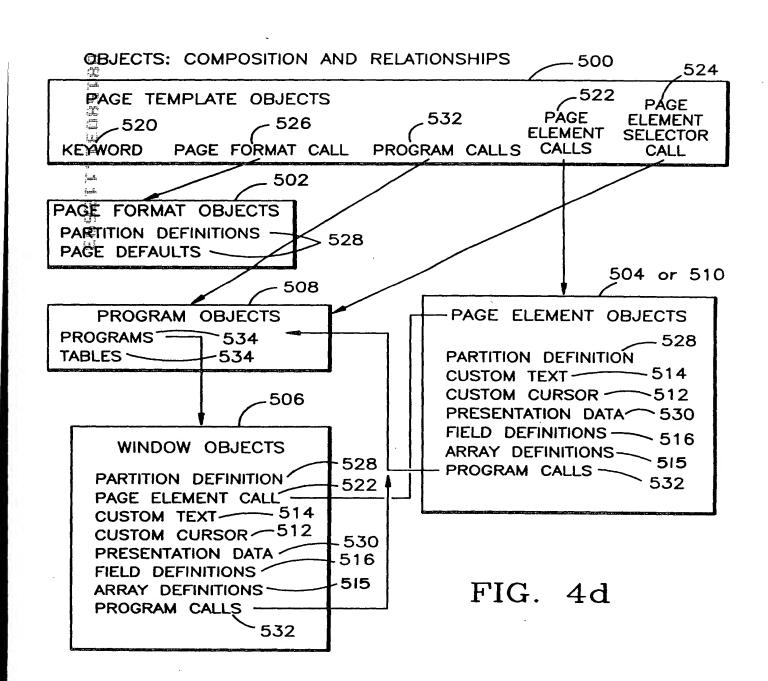
SYSTEM TABLE CALL

~535

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BY CLASS CUSCLASS

-523PAGE FORMAT DEF. ADVERTISEMENT OBJ PAGE ELEMENT CALL -517 FIELD DEF. TYPE EXTERNAL REF. PAGE ELEMENT OBJ - 528 PARTITION DEF'N FIELD DEFINITION -522 -534 516 PROGRAM DATA -510 504 KEYWORD/NAVIGAT'N INVENTORY CONTROL PAGE FORMAT CALL PAGE FORMAT OBJ CUSTOM GRAPHIC ~520 PROGRAM OBJECT **~** 526 -532 CUSTOM TEXT PROGRAM CALL -521 ARRAY DEF. 508 502 SELECTOR CALL CUSTOM CURSOR TYPE 2 ~ 525 COMPRESSION DES. _519 IMBEDDED ELE. -513 PAGE TEMPLATE OBJ PGM CALL ~530 PRESENTATION DATA 200 506 -524 CUSTOM CURSOR 518 WINDOW OBJECT SEGMENT TYPES OBJECT TYPES 512 PG ELMNT FLD LEYL FIG. 4c



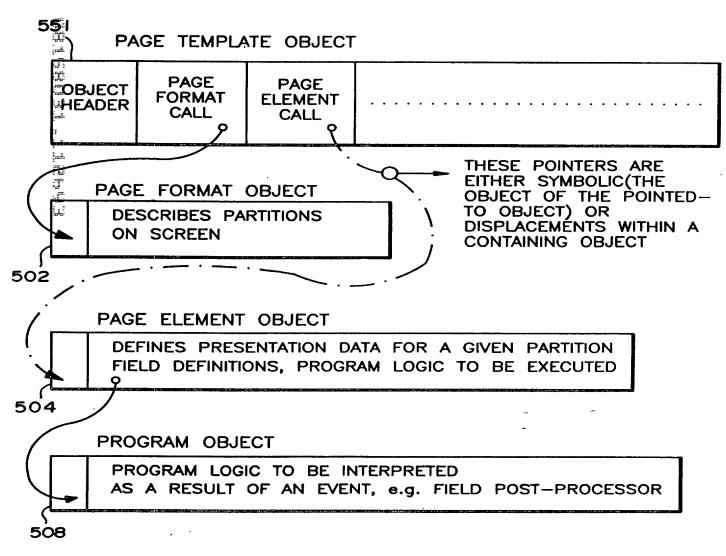
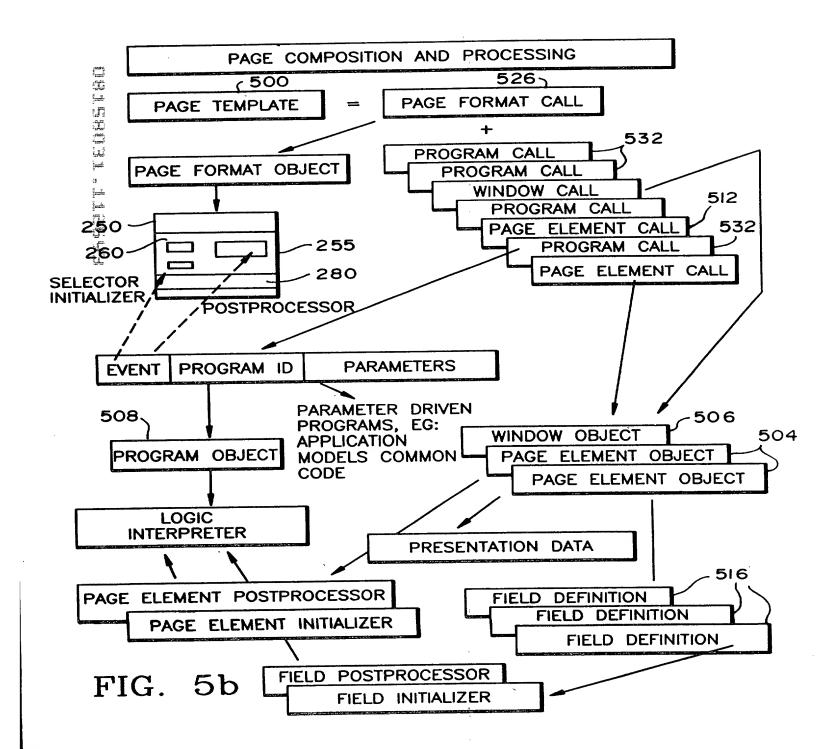


FIG. 5a

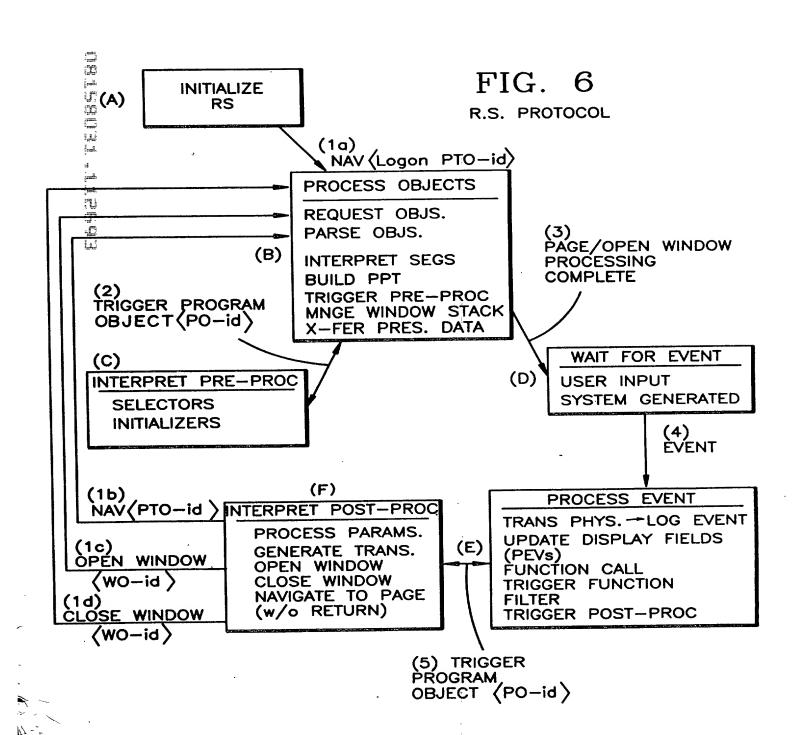


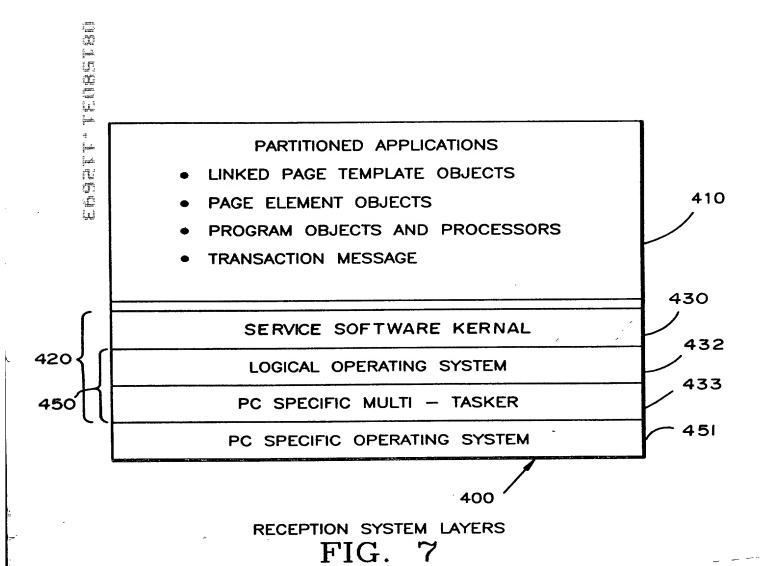
LPPNC V±U 0.11NG.

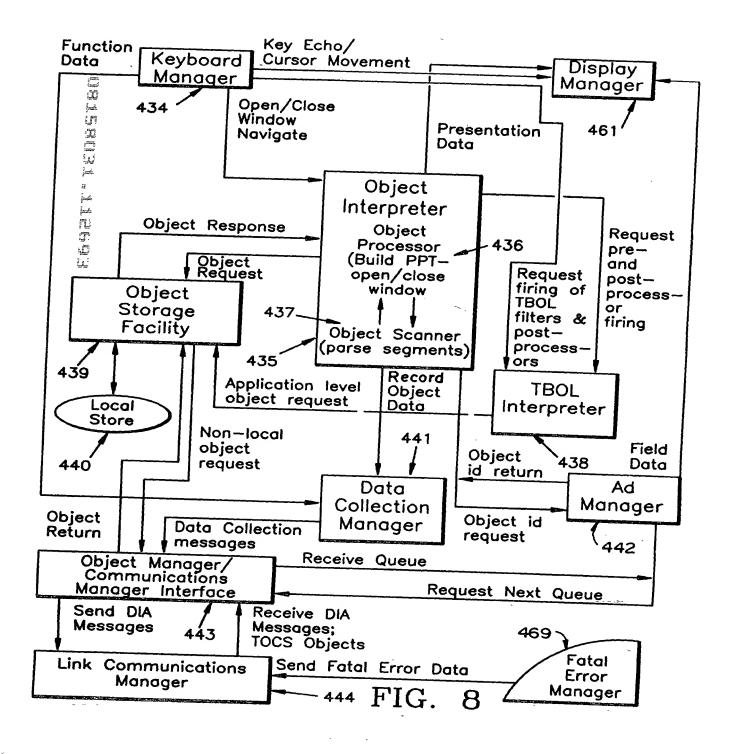
BY CLAUS SUBCEASS

PROFESSION

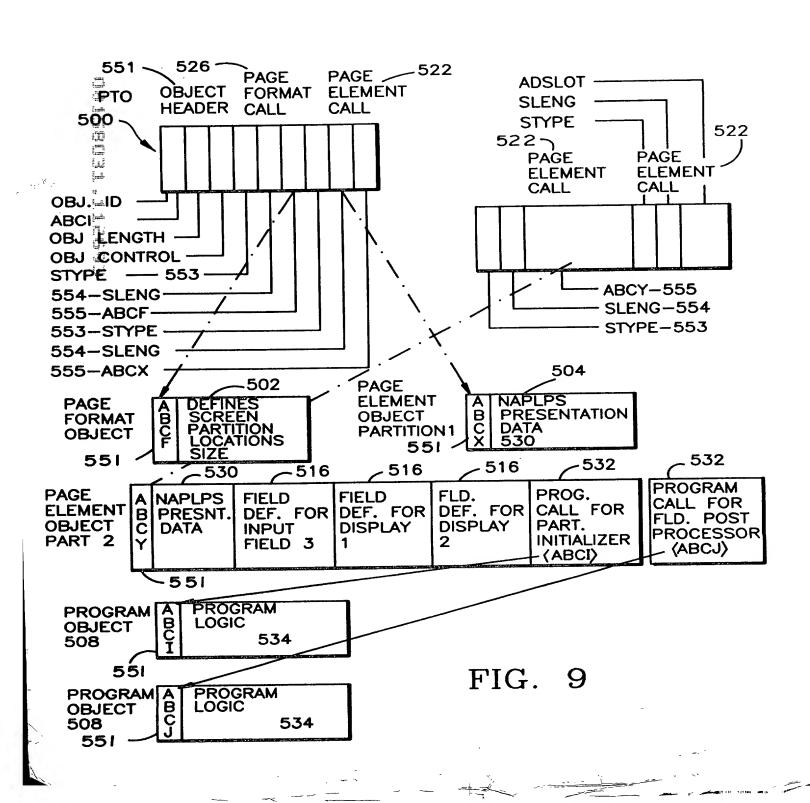
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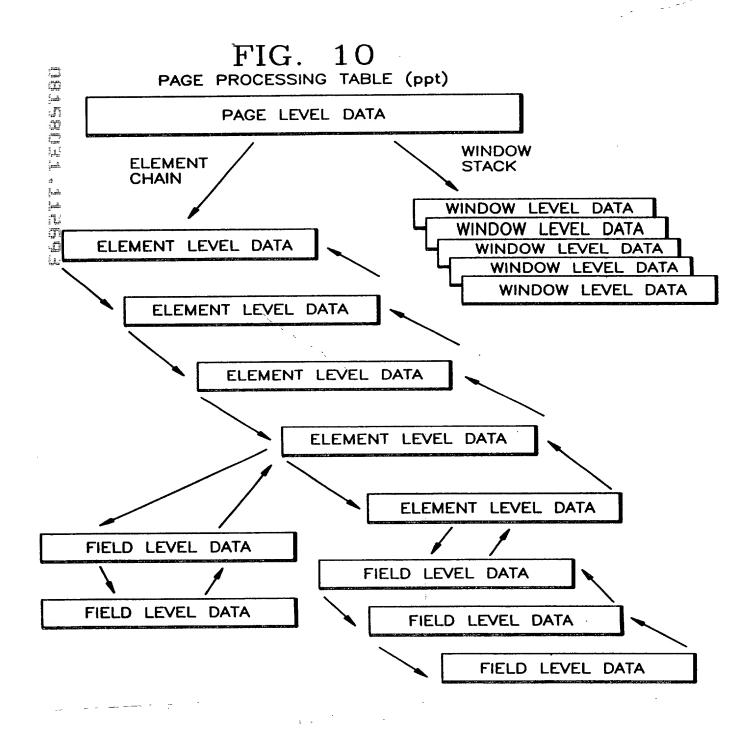












\$ 4.

FIG. 11

Fetch PTO

associated with string

Process and display page

User selects field and

triggers post—processors associated with nearest alphabetic JUMPword

from table

NAVIGATE

User approximation of application/interest name User invokes "JUMP" function Staged PEO "JUMPwindow" opened on display; cursor in I/O field; user types approximation of application name First character of user-typed string compared on cached table Table for PTO-related mneumonics for first character fetched from network Local string—search code searches retrieved table for matching string Letter string unique N -Window for "INDEX" option opened Present fetched table as cursorable fields